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NOTICE OF ALLOWANCE AND FEE(S) DUE

23377

7590

08/27/2004

WOODCOCK WASHBURN LLP ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET PHILADELPHIA, PA 19103

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| PAPER NUMBER |
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DATE MAILED: 08/27/2004

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/630.995 | 07/30/2003 | Venkatesh Chitta | LUTR-0201/03-063 P2 | 7727 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR REDUCING FLICKER OF COMPACT GAS DISCHARGE LAMPS AT LOW LAMP LIGHT OUTPUT LEVEL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 11/29/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or For

| INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification | m should be used for trans respondence including the F selow or directed otherwise s. | smitting the ISSU atent, advance or in Block 1, by (a | JE FEE and PUBI rders and notification) specifying a new | LICATION FEE (if request on of maintenance fees or correspondence address | ired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep | should be completed where correspondence address as arate "FEE ADDRESS" for | |
|--|--|---|---|---|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying | | | |
| 23377 75 | 90 08/27/2004 | | | have its own certificat | al paper, such as an assignm e of mailing or transmission. | ent or formal drawing, musi | |
| WOODCOCK WASHBURN LLP ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET PHILADELPHIA, PA 19103 | | | | Ce | rtificate of Mailing or Tran- his Fee(s) Transmittal is bein with sufficient postage for fii il Stop ISSUE FEE address PTO (703) 746-4000, on the | emission | |
| · · · · · · · · · · · · · · · · · · · | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INV | ENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/630,995 | 07/30/2003 | | Venkatesh Chi | itta | LUTR-0201/03-063 P2 | 7727 | |
| TITLE OF INVENTION: SY | STEM AND METHOD FO | R REDUCING FI | LICKER OF COMI | PACT GAS DISCHARG | E LAMPS AT LOW LAMP I | LIGHT OUTPUT LEVEL | |
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| nonprovisional | NO | \$1330 |) | \$300 | \$1630 | 11/29/2004 | |
| EXAM | INER | ART UN | пт | CLASS-SUBCLASS |] | | |
| VU, DAVI | D HUNG | 2828 | | 315-307000 | - | | |
| Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. | | | (1) the names of or agents OR, all (2) the name of registered attorn | a single firm (having as ley or agent) and the nan ent attorneys or agents, If | a member a 2 | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BE | E PRINTED ON T | THE PATENT (prin | it or type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee f this form is NO | data will appear or T a substitute for fil | the patent. If an assigning an assignment. | nee is identified below, the o | locument has been filed for | |
| (A) NAME OF ASSIGNE | EE . | (В | i) RESIDENCE: (C | ITY and STATE OR CO | UNTRY) | | |
| | | ies (will not be pr | inted on the patent) | : Individual C | orporation or other private gr | oup entity Government | |
| 4a. The following fee(s) are e | enclosed: | 4b | Payment of Fee(s) | | | | |
| | nall entity discount permitte | 4/ | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, | | | | |
| | | | Deposit Account N | lumber | (enclose an extra c | copy of this form). | |
| 5. Change in Entity Status (| from status indicated above) 1ALL ENTITY status. See 3 | | Пъ к | | I I TIMENTE | PP 1 457 \ \(\text{\tiny{\tint{\text{\tiny{\tiny{\tint{\text{\text{\tiny{\titil\tiny{\titil\tiny{\tiin\tin\tiin\tiny{\tiny{\ti}\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tii | |
| | | | | | LL ENTITY status. See 37 C | | |
| The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recon | blication Fee (if required) w | ill not be accepted at and Trademark | I from anyone other Office. | than the applicant; a reg | istered attorney or agent; or the | he assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| • | | | | • | No | | |
| This collection of information an application. Confidentialit submitting the completed app | n is required by 37 CFR 1.31 y is governed by 35 U.S.C. plication form to the USPTC | 1. The information 122 and 37 CFR 1 2. Time will vary | n is required to obta 1.14. This collection depending upon th | ain or retain a benefit by n is estimated to take 12 e individual case. Any c | the public which is to file (animinutes to complete, includir omments on the amount of ti | d by the USPTO to process) ng gathering, preparing, and me you require to complete | |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| | WOODCOCK WASHBURN LLP | | | VU, DAVI | D HUNG |
| ONE LIBERTY 1650 MARKET | • | 6TH FLOOR | | ART UNIT | PAPER NUMBER |
| PHILADELPHI | A, PA 1910 |)3 | | 2828 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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| 23377 | 7590 08/27/200 | 4 | EXAM | INER |
| WOODCOCK WASHBURN LLP | | | VU, DAVI | D HUNG |
| ONE LIBERTY 1650 MARKET | PLACE, 46TH FLOO STREET | R | ART UNIT | PAPER NUMBER |
| PHILADELPHI | A, PA 19103 | | 2828 | |

DATE MAILED: 08/27/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| By a small entity (Sec. 1.27(a)) | \$670.00 |
|--|----------|
| By other than a small entity | |
| (b) Issue fee for issuing a design patent: | |
| By a small entity (Sec. 1.27(a)) | \$245.00 |
| By other than a small entity | \$490.00 |
| (c) Issue fee for issuing a plant patent: | |
| By a small entity (Sec. 1.27(a)) | \$325.00 |
| By other than a small entity | \$650.00 |

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.